

IN THE CLAIMS

Please amend claims 2, 6, 7, and 32 and add new claims 82-86 as follows:

1. (ORIGINAL) A system for receiving continuous services, comprising:
a first splitter having an input, a first output and a slaved output receiving a first signal at the input having a single polarization including a first service and a slaved service, wherein the first signal is directed to the first output and the slaved output and selected by a first control signal applied at the input;
a first tuner receiving the first output and tuning the first service; and
a slaved tuner receiving the slaved output and tuning the slaved service.
2. (CURRENTLY AMENDED) The system of Claim 1, further comprising a service selector for directing tuning of the first tuner [,] and the slaved tuner and for producing the first control signal.
3. (ORIGINAL) The system of Claim 2, wherein the first control signal is applied by the selector to the first splitter.
4. (ORIGINAL) The system of Claim 2, wherein the first control signal is applied by the selector through the first tuner through the first splitter.
5. (ORIGINAL) The system of Claim 1, wherein the slaved service is selected from a plurality of slaved services.

6. (CURRENTLY AMENDED) The system of Claim 1, further comprising:
a second splitter having an input, a first output and a slaved output receiving a second signal
at the input having a single polarization including a first service and the slaved service, wherein the
second signal is directed to the first output and the slaved output and selected by a second control
signal applied at the input; and

a second tuner, receiving the output of the second splitter and the first service of the second
signal;

a switch for selecting the slaved output to the slaved tuner between the slaved output of the
first splitter and the slaved output of the second splitter.

7. (CURRENTLY AMENDED) The system of Claim 6, further comprising a service
selector for directing tuning of the first tuner, the second tuner[.] and the slaved tuner, for
producing the first and second control signals, and for commanding the switch.

8. (ORIGINAL) The system of Claim 7, wherein the first control signal is applied by
the selector to the first splitter and the second control signal is applied by the selector to the second
splitter.

9. (ORIGINAL) The system of Claim 7, wherein the first control signal is applied by
the selector through the first tuner through the first splitter and the second control signal is applied
by the selector through the second tuner through the second splitter.

10. (ORIGINAL) The system of Claim 1, wherein the system is integral to an integrated
receiver/decoder (IRD).

11. (ORIGINAL) The system of Claim 1, further comprising a table providing a slaved
frequency of the slaved service based upon the signal and polarization.

12. (ORIGINAL) The system of Claim 11, wherein the table is stored in a memory.

13. (ORIGINAL) The system of Claim 12, wherein the memory is updated.

14. (ORIGINAL) The system of Claim 12, wherein the memory is a flash memory including a default table.

15. (ORIGINAL) The system of Claim 11, further comprising channel information for the first service and wherein the table is additional information associated with the channel information.

16. (ORIGINAL) The system of Claim 11, wherein the table is provided as information to a user and the user inputs information.

17. (ORIGINAL) The system of Claim 11, wherein the table is provided from a dial-up service.

18. (ORIGINAL) The system of Claim 17, wherein the system periodically calls the dial-up service.

19. (ORIGINAL) The system of Claim 17, wherein the system is prompted to call the dial up server from the signal.

20. (ORIGINAL) The system of Claim 1, wherein at least one tuned service is selected using an algorithm.

21. (ORIGINAL) The system of Claim 20, wherein the algorithm is performed within the receiver system.

22. (ORIGINAL) The system of Claim 20, wherein the algorithm is performed outside the receiver system and the selected service is communicated to the receiver system.

23. (ORIGINAL) The system of Claim 20, wherein the algorithm accounts for the capabilities of the receiver system to determine the selected service.

24. (ORIGINAL) The system of Claim 20, wherein the algorithm employs user preferences to determine the selected service.

25. (ORIGINAL) The system of Claim 24, wherein the user preferences are determined by the receiver system through monitoring user habits.

26. (ORIGINAL) The system of Claim 24, wherein the user preferences are determined with user account information.

27. (ORIGINAL) The system of Claim 24, wherein the user preferences are preselected by the user.

28. (ORIGINAL) A method of receiving services, comprising:
generating a first control signal to select a first signal;
receiving a first signal including a first service and a slaved service, wherein the first service and the slaved service are at the same polarization;
splitting the first signal with a first splitter to a first output and a first slaved output;
tuning the first service from the first output with a first tuner; and
tuning the slaved service from the slaved output with a slaved tuner.

29. (ORIGINAL) The method of Claim 28, further comprising directing the tuning of the first tuner, the slaved tuner and generating first control signal.

30. (ORIGINAL) The method of Claim 28, further comprising selecting the slaved service from a plurality of slaved services.

31. (ORIGINAL) The method of Claim 28, further comprising:
generating a second control signal to select a second signal
receiving a second signal including a second service and the slaved service;
splitting the second signal with a second splitter to a second output and a second slaved output;
selecting an input to the slaved tuner between the first slaved output and the second slaved output.

32. (CURRENTLY AMENDED) The method of Claim 31, further comprising directing tuning of the first tuner, the second tuner, and the slaved tuner, producing the first and second control signals, and selecting the input to the slaved tuner.

33. (ORIGINAL) The method of Claim 32, wherein directing includes applying the first control signal to the first splitter and the second control signal to the second splitter.

34. (ORIGINAL) The method of Claim 32, wherein directing includes applying the first control signal through the first tuner through the first splitter and applying the second control signal through the second tuner through the second splitter.

35. (ORIGINAL) The method of Claim 28, wherein the method is integral to an integrated receiver/decoder (IRD).

36. (ORIGINAL) The method of Claim 28, further comprising using a table providing the slaved frequency of the slaved service based upon the single signal and polarization.

37. (ORIGINAL) The method of Claim 36, wherein the table is stored in a memory.

38. (ORIGINAL) The method of Claim 37, wherein the memory is updated.

39. (ORIGINAL) The method of Claim 37, wherein the memory is a flash memory including a default table.

40. (ORIGINAL) The method of Claim 36, further comprising channel information for the first service and wherein the table is additional information associated with the channel information.

41. (ORIGINAL) The method of Claim 36, wherein the table is provided as information to a user and the user inputs information.

42. (ORIGINAL) The method of Claim 36, wherein the table is provided from a dial-up service.

43. (ORIGINAL) The method of Claim 42, further comprising periodically calling the dial-up service.

44. (ORIGINAL) The method of Claim 42, wherein the signal prompts calling the dial up server.

45. (ORIGINAL) The method of Claim 28, wherein at least one tuned service is selected using an algorithm.

46. (ORIGINAL) The method of Claim 45, wherein the algorithm is performed within the receiver system.

47. (ORIGINAL) The method of Claim 45, wherein the algorithm is performed outside the receiver system and the selected service is communicated to the receiver system.

48. (ORIGINAL) The method of Claim 45, wherein the algorithm accounts for the capabilities of the receiver system to determine the selected service.

49. (ORIGINAL) The method of Claim 45, wherein the algorithm employs user preferences to determine the selected service.

50. (ORIGINAL) The method of Claim 49, wherein the user preferences are determined by the receiver system through monitoring user habits.

51. (ORIGINAL) The method of Claim 49, wherein the user preferences are determined with user account information.

52. (ORIGINAL) The method of Claim 49, wherein the user preferences are preselected by the user.

53. (ORIGINAL) A system for transmitting continuous services, comprising:
at least one transmit station having an uplink antenna transmitting a first signal including a first service and a slaved service at the same polarization; and
at least one satellite receiving and retransmitting the first signal to a downlink antenna;
wherein the first signal is communicated to a first splitter having an input, a first output to a first tuner for tuning the first service and a first slaved output to a slaved tuner for tuning the slaved service and the first signal is selected by a first control signal applied at the input.

54. (ORIGINAL) The system of Claim 53, wherein the at least one transmit station transmits a second signal including a second service and the slaved service at the same polarization and the at least one satellite receives and retransmits the second signal to the downlink antenna and the second signal is communicated to a second splitter having a second input, a second output to a first tuner for tuning the second service and a second slaved output to the slaved tuner for tuning the slaved service and the second signal is selected by a second control signal applied at the second input and output to the slaved tuner is selected between the first and second slaved outputs.

55. (ORIGINAL) The system of Claim 53, wherein at least one tuned service is selected using an algorithm.

56. (ORIGINAL) The system of Claim 55, wherein the algorithm is performed within the receiver system.

57. (ORIGINAL) The system of Claim 55, wherein the algorithm is performed outside the receiver system and the selected service is communicated to the receiver system.

58. (ORIGINAL) The system of Claim 55, wherein the algorithm accounts for the capabilities of the receiver system to determine the selected service.

59. (ORIGINAL) The system of Claim 55, wherein the algorithm employs user preferences to determine the selected service.

60. (ORIGINAL) The system of Claim 59, wherein the user preferences are determined by the receiver system through monitoring user habits.

61. (ORIGINAL) The system of Claim 59, wherein the user preferences are determined with user account information.

62. (ORIGINAL) The system of Claim 59, wherein the user preferences are preselected by the user.

63. (ORIGINAL) A method of transmitting services, comprising:
transmitting a first signal including a first service and a slaved service at the same polarization; and

receiving and retransmitting the first signal to a downlink antenna;
wherein the first signal is communicated to a first splitter having an input, a first output to a first tuner for tuning the first service and a first slaved output to a slaved tuner for tuning the slaved service and the first signal is selected by a first control signal applied at the input.

64. (ORIGINAL) The method of Claim 63, wherein the at least one transmit station transmits a second signal including a second service and the slaved service at the same polarization and the at least one satellite receives and retransmits the second signal to the downlink antenna and the second signal is communicated to a second splitter having a second input, a second output to a first tuner for tuning the second service and a second slaved output to the slaved tuner for tuning the slaved service and the second signal is selected by a second control signal applied at the second input and output to the slaved tuner is selected between the first and second slaved outputs.

65. (ORIGINAL) The method of Claim 63, wherein at least one tuned service is selected using an algorithm.

66. (ORIGINAL) The method of Claim 65, wherein the algorithm is performed within the receiver system.

67. (ORIGINAL) The method of Claim 65, wherein the algorithm is performed outside the receiver system and the selected service is communicated to the receiver system.

68. (ORIGINAL) The method of Claim 65, wherein the algorithm accounts for the capabilities of the receiver system to determine the selected service.

69. (ORIGINAL) The method of Claim 65, wherein the algorithm employs user preferences to determine the selected service.

70. (ORIGINAL) The method of Claim 69, wherein the user preferences are determined by the receiver system through monitoring user habits.

71. (ORIGINAL) The method of Claim 69, wherein the user preferences are determined with user account information.

72. (ORIGINAL) The method of Claim 69, wherein the user preferences are preselected by the user.

73. (ORIGINAL) A method of business for delivering simultaneous services, comprising:

transmitting a plurality of signals, each signal including a plurality of first services and at least one slaved service at the same polarization and the at least one slaved service is the same for each signal and polarization; and

receiving and retransmitting each signal separately to a downlink antenna.

74. (ORIGINAL) The method of Claim 73, wherein at least one tuned service is selected using an algorithm.

75. (ORIGINAL) The method of Claim 74, wherein the algorithm is performed within the receiver system.

76. (ORIGINAL) The method of Claim 74, wherein the algorithm is performed outside the receiver system and the selected service is communicated to the receiver system.

77. (ORIGINAL) The method of Claim 74, wherein the algorithm accounts for the capabilities of the receiver system to determine the selected service.

78. (ORIGINAL) The method of Claim 74, wherein the algorithm employs user preferences to determine the selected service.

79. (ORIGINAL) The method of Claim 78, wherein the user preferences are determined by the receiver system through monitoring user habits.

80. (ORIGINAL) The method of Claim 78, wherein the user preferences are determined with user account information.

81. (ORIGINAL) The method of Claim 78, wherein the user preferences are preselected by the user.

82. (NEW) The system of claim 1, wherein the slaved tuner tunes services that are determined by the first tuner.

83. (NEW) The method of claim 28, wherein the slaved service provides services that are determined by the first service.

84. (NEW) The system of claim 53, wherein the slaved service provides services that are determined by the first service.

85. (NEW) The method of claim 63, wherein the slaved service provides services that are determined by the first service.

86. (NEW) The method of business of claim 73, wherein the at least one slaved service provides services that are determined by at least one of the first services.